ABSTRACT OF THE DISCLOSURE

A combination of pepper mill and salt shaker includes a mediate member having two recesses defined in two ends thereof and two connection members are rotatably engaged with the two recesses. Each recess has first notches defined in an inside thereof and each connection member has second notches which are located in alignment with the first notches so that beads are movably received in the space enclosed by the first notches and the second notches. Two mill members are respectively connected to the connection members. When the combination is put upright, the beads on the upper end of the mediate member are located at the joint surface of the upper mill member and the connection member, and the beads on the lower end of the mediate member are received in first notches such that only the mill member on the lower end can be rotated.